Page 1

	ervice Quality Improvement Reporting Election Form			FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	330945		
<015>	Study Area Name	SCANDINAVIA T	TEL CO	
<020>	Program Year	2016		
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefe		
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ex	t.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefe	elbein@tdstelecom.com	
<110>	Has your company received its ETC certification from the FCC?	(yes	/no) O	
<111>	If your answer to Line <110> is yes, do you have an existing §54.202(a) "5 year plan" filed with the FCC?	(yes	/no) O O	
<112>	If your answer to Line <111> is yes, then you are required to file a progress report, on line <112> delineating the status of your company's existing § 54.202(a) "5 year plan" on file with the FCC, as it relates to your provision of voice telephony service. Attach Five-Year Service Quality Improvement Plan or, in subsequent years, your annual progress report filed pursuant to 47 C.F.R. § 54.313(a)(1). If your of CETC which only receives frozen support, your progress report is only required to address voice telephony service.	company is a	330945wi112.pdf	
	Please select the appropriate responses below (Yes, No, Not Applicable) to confit that the attached document(s), on line 112, contains a progress report on its five service quality improvement plan pursuant to §54.202(a). The information shall be submitted at the wire center level or census block as appropriate.	e-year		Name of Attached Document
<113>	Maps detailing progress towards meeting plan targets		Yes	
<114>	Report how much universal service (USF) support was received		Yes	
<115>	How much (USF) was used to improve service quality and how support was used to impro	ove service quality	Yes	
<116>	How much (USF) was used to improve service coverage and how support was used to imp	rove service cove	rage Yes	
<117>	How much (USF) was used to improve service capacity and how support was used to impr	rove service capac		7
<118>	Provide an explanation of network improvement targets not met in the prior calendar year.	(3)	Not Applicable	

(200) Service Outage Reporting (Voice)	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
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<010>	Study Area Code	330945
<015>	Study Area Name	SCANDINAVIA TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

	<a>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<c1></c1>	<c2></c2>	<d></d>	<e></e>	<f></f>	<g></g>	<h></h>
	NORS Reference Number	Outage Start Date	Outage Start Time	Outage End Date	Outage End Time	Number of Customers Affected	Total Number of Customers	911 Facilities Affected (Yes / No)	Service Outage Description (Check all that apply)	Did This Outage Affect Multiple Study Areas (Yes / No)	Service Outage Resolution	Preventative Procedures
	1-1-2											
F												
						9	See attached					
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<010>	Study Area Code	330945					
<015>	Study Area Name	SCANDINAVIA TEL CO					
<020>	Program Year	2016					
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein					
<035>	Contact Telephone Number - Number of person identified in data line <030>	608645455 ext.					
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com					
<701> <702>	Residential Local Service Charge Effective Date 1/1/2015 Single State-wide Residential Local Service Charge						

<703>

ALC:	90	4625	. 40		46	649	465	*co
State	Exchange (ILEC)	SAC (CETC)	Rate Type	Residential Local Service Rate	State Subscriber Line Charge	State Universal Service Fee	Mandatory Extended Area Service Charge	Total per line Rates and Fees
State	Exchange (rece)	SAC (CETC)	nate Type	Service nate	State Subscriber time charge	State Offiversal Service Fee	Service charge	Total per line nates and Tees
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Page 5

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<010>	Study Area Code	330945
<015>	Study Area Name	SCANDINAVIA TEL CO
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<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

Exchange (ILEC)	Residential Rate	State Regulated Fees	Total Rate and Fees	Broadband Service - Download Speed (Mbps)	Broadband Service - Upload Speed (Mbps)	Usage Allowance (GB)	Usage Allowance Action Taken When Limit Reached (select
1						7-17	
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			-				
		- See attac	hed				
	Vin Substitutes —			4	1000		
	<u> </u>						
	Exchange (ILEC)	Exchange (ILEC) Residential Rate	Exchange (ILEC) Residential Rate Fees See attac		Exchange (ILEC) Residential Rate State Regulated Fees Total Rate and Fees (Mbps) - See attached	Exchange (ILEC) Residential Rate State Regulated Fees Total Rate and Fees Download Speed (Mbps) Broadband Service -Upload Speed (Mbps) See attached	Exchange (ILEC) Residential Rate Fees Total Rate and Fees Download Speed (Mbps) Upload Speed (Mbps) (GB) Fees Total Rate and Fees Fees Fees Fees Total Rate and Fees Fees Fees Fees Fees Fees Fees Fees

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			964,003
<010>	Study Area Code	7.70	330945
<015>	Study Area Name		SCANDINAVIA TEL CO
<020>	Program Year		2016
<030>	Contact Name - Person	USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Num	nber - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>		bruce.schiefelbein@tdstelecom.com
<810>	Reporting Carrier	Scandinavia Telephone Co.	
<811>	Holding Company	Telephone and Data Systems, Inc.	
<812>	Operating Company	Scandinavia Telephone Co.	

813> () () ()		as	* * * * * * * * * * * * * * * * * * * *
Affiliates	SAC	Doing Business As Compar	y or Brand Designation
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${\bf REDACTED \text{-} AVAILABLE \text{ } FOR \text{ } PUBLIC \text{ } INSPECTION}$

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<010>	Study Area Code		330945	
<015>	Study Area Name		SCANDINAVIA TEL CO	_
<020>	Program Year		2016	_
<030>	Contact Name - Person USAC should contact regarding this data		Bruce Schiefelbein	
<035>	Contact Telephone Number - Number of person identified in data line	<030>	> 6086645455 ext.	
<039>	Contact Email Address - Email Address of person identified in data line	<030>	> bruce.schiefelbein@tdstelecom.com	
<910>	Tribal Land(s) on which ETC Serves			
<920>	Tribal Government Engagement Obligation		Name of Attached Document	
If your c	ompany serves Tribal lands, please select (Yes,No, NA) for each these boxes			
to confir	m the status described on the attached document(s), on line 920,			
demons	trates coordination with the Tribal government pursuant to	0.007	Select	
§ 54.313	S(a)(9) includes:	100000	Yes or No or Not Applicable	
<921>	Needs assessment and deployment planning with a focus on Tribal community anchor institutions.	NO.	NutApplication	
<922>	Feasibility and sustainability planning;			
<923>	Marketing services in a culturally sensitive manner;			
<924>	Compliance with Rights of way processes			
<925>	Compliance with Land Use permitting requirements			
<926>	Compliance with Facilities Siting rules			
<927>	Compliance with Environmental Review processes			
<928>	Compliance with Cultural Preservation review processes			
<929>	Compliance with Tribal Business and Licensing requirements.			

		ACCEPTION ASSESSMENT A
<010>	Study Area Code	330945
<015>	Study Area Name	SCANDINAVIA TEL CO
<020>	Program Year	2016
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<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
<1120>	Please confirm whether terrestrial backhaul options exist within the supported area pursuant to § 54.313(g) (Yes, No).	
<1130>	Please select the appropriate response (Yes, No, Not Applicable) to confirm the reporting carrier offers broadband service of at least 1 Mbps downstream and 256 upstream within the supported area pursuant to § 54.313(g).	kbps

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Water of States		
<010>	Study Area Code	330945
<015>	Study Area Name	SCANDINAVIA TEL CO
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<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
		330945wi1210.pdf
<1210>	Terms & Conditions of Voice Telephony Lifeline Plans	
	_	Name of Attached Document
<1220>	Link to Public Website	
or the wel	neck these boxes below to confirm that the attached document(s), on line 1210, being listed, on line 1220, contains the required information pursuant to a)(2) annual reporting for ETCs receiving low-income support, carriers must eport:	
<1221>	Information describing the terms and conditions of any voice telephony service plans offered to Lifeline subscribers,	
<1222>	Details on the number of minutes provided as part of the plan,	
<1223>	Additional charges for toll calls, and rates for each such plan.	

		22 FT2 Angull - And League Board Solve Machine Congress Medical Solve (DA)
<010>	Study Area Code	
	Study Area Name	330945
<020>	Program Year	SCANDINAVIA TEL CO
<030>	Contact Name - Person USAC should contact regarding this data	2016
<035>	Contact Telephone Number - Number of person identified in data line <030>	Bruce Schietelbein
<039>	Contact Email Address - Email Address of person identified in data line <030>	8088643455 ext.
		bruce.schiefelbein@tdstelecom.com
	e appropriate responses below (Yes, No, Not Applicable) to note compliance as a America Phase II support as set forth in 47 CFR § 54.313(b),(c),(d),(e). The information of the complex of	a recipient of Incremental Connect America Phase I support, frozen High Cost support, High Cost support to offset access charge reductions, and lation reported on this form and in the documents attached below is accurate.
<2010>	2nd Year Certification {47 CFR § 54.313(b)(1)i}	
<2011a>	3rd Year Certification {47 CFR § 54.313(b)(1)ii}	
<2011b>	Attachment {47 CFR § 54.313(b)(1)ii}	
		Allowed About a Developed Visite Revised Information
<2012> <2013> <2014> <2015>	2014 Frozen Support Calculation (47 CFR § 54.313(c)(2)) 2015 Frozen Support Calculation (47 CFR § 54.313(c)(3))	Name of Attached Document(s) Listing Required Information
	Price Cap Carrier Connect America ICC Support {47 CFR § 54.313(d)}	
<2016>	Certification Support Used to Build Broadband	
<2017> <2018> <2019>	5th year Broadband Service Certification	
<2020>	Please check the box to confirm that the attached document(s), on lin pursuant to § 54.313 (e)(3)(ii), as a recipient of CAF Phase II support shaddresses of community anchor institutions to which began providing preceding calendar year.	nall provide the number, names, and
<2021>	Interim Progress Community Anchor Institutions	Name of Attached Document(s) Listing Required Information

State Area Code		repared to the control of the contro	Control of the second second		1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
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Program Nate Prog					
ORISE Contact Telephone Number - Number of parts identified in data line vidio. ORISE CARLES (Communication of Communication					
OREC the boses below to note compliance on its five year service quality plan (pursuant to 47 CPR \$ 4.202(a)) and, for privately held carriers, resulting compliance with the filsandal reporting requirements set forth in 47 CPR \$ 4.313(f)(2). If where certify that the information reported on the form and in the documents attached below is accounted. (3010) Progress Report on 5 Year Flan Milestone Certification (47 CPR \$ 4.313(f)(2)) Name of Attached Document Listing Required Information Providing access to broadband service in the preceding calendar year. (3012) Sea 313 (f)(17) (9) the carrier information (47 CPR \$ 5.4.313(f)(2)) (3013) If your company a Privately Held ROR Carrier (47 CPR \$ 5.4.313(f)(2)) (3014) If year company a Privately Held ROR Carrier (47 CPR \$ 5.4.313(f)(2)) (3015) Section conformation for the RUS annual report (3016) Propers Robot on the RUS annual report for Telecommunications for account the Bull and accounted (3) on ine 3017, contains the required information pursuant to § 5.4.313(f)(2) compliance requires: (3017) If the response is yet on line 3014, attach your company's RUS annual report and all required documentation (3018) Between county of their annual RUS person (operating Report for Telecommunications Romovers) (3019) Decumentarior for Balance Sheet, Income Statement and Statement of Cash Flows (3019) If the response is yet on line 3014, attach your company's RUS annual report and all required documentation (3019) Decumentarior for Balance Sheet, Income Statement and Statement of Cash Flows (3010) Decumentarior for Russian Rus					
OREOX the boxes below to note compliance on its five year service quality plan (pursuant to 47 CFR \$ 4-320(1)) and, for privately held carriers, ensuring compliance with the financial reporting requirements set forth in 47 CFR \$ 5-433(1(1)). I further certify that the information reported on this form and in the documents attached below is accurate. 13010 Progress Report on 5 Year Plan Milestone Confirmation					
CR § 54.313(f)(2). Further cently that the information reported on this form and in the documents attached below is accurate.	-		When the property of the party		
South Progress Report on 5 Year Plan Milestone Certification (47 CFR § 54.313)(1)(1)(i)) Name of Attached Document Listing Required Information Place of thick him box to confirm that the distanched document(s), on line 3012 contains the required Information pursuant to \$6.4313 (ft)(1)(i), the carrier shall provide the number, names, and addresses of community anchor institutions to which began providing access to broadband service in the preceding calendar year. 100120	CHECK				uirements set forth in 47
Milestone Certification (97 CFR § 54.313((13)(i)) Name of Attached Document Listing Required Information [3011] § 54.313 (17)(i) the carrier and provide the number, namely and addressess of community anchor institutions (47 CFR § 54.313((1)(ii))) [3012] Community Anchor institutions (47 CFR § 54.313((1)(ii))) Name of Attached Document Listing Required Information [3013] Is your company a Privately field ROR Carrier (42 CFR § 54.313((12))) [3013] It your company a Privately field ROR Carrier (42 CFR § 54.313((12))) [3014] If yes, does your company fit the RUS annual report [3015] Dectroes copy of their annual RUS reports [Operating Report for Telecommunications Berovers] [3016] Document(s) for Silaninos Sheet, Income Sistement and Statement of Cash Flows [3017] If the response is yes on line 3014, stacky our company sudited? [3018] If the response is yes on line 3014, stacky our company sudited? [3019] Either a copy of their audied Russian Statement of Statement and Statement of Cash Flows [3010] If the response is yes on line 3014, stacky our company sudited? [3017] If the response is yes on line 3014, stacky our company sudited? [3018] If the response is yes on line 3014, stacky our company sudited? [3019] Either a copy of their audied Russian Statement of Statement and Statement of Cash Flows [3010] Document(s) for Bilaninos Sheet, Income Statement and Statement of Cash Flows [3010] Management (statement cut), last your company sudited? [3011] If the response is yes on line 3014, plasse check the boses below to confirm your submission, on line 3015 pursuant to § 54.313([1]), contains [3012] Occument(s) for Bilaninos Sheet, Income Statement and Statement of Cash Flows [3013] Management (statement cut), but an independent certified public accountant certified public accountant or 12 in financial report in a format company in formation and public accountant certified public accountant and Statement of Cash Flows [3013] Occument(s) for Bilaninos Sheet, Income Statement and Statement of Cash					
Please check this box to confirm that the attached document(s), on line 3012 contains the required information pursuant to	(3010)	Progress Report on 5 Year Plan		- 1	
Plasas check his lack to a confirm that the attached document(s) on line 3012 contains the required information pursuant to \$1.55.4.313 (1/1)(1))	Si 52	Milestone Certification (47 CFR § 54.313(f)(1)(i))	776		
Set 3 313 ((f) (1)(s), the carrier shall provide the number, names, and addresses of community anchor institutions to which began providing access to broadband service in the proceeding calendar year. Set 3 313 ((f) (1)(s), the carrier shall provide the provide the provided provided providing access to broadband service in the proceeding calendar year. Set 3 313 ((f) (1)(s), the carrier shall provide the RUS annual report			Name of Attached Document Listing Required Informa	ion	
Name of Attached Document Listing Required Information (Yes/No) (Y		§ 54.313 (f)(1)(ii), the carrier shall provide the number, names, and address	012 contains the required information pursuant to sses of community anchor institutions to which began		
South Bryour company Privately Held 806 Carrier (47 CFB \$5.43.13(f)(2)) Yes, does your company filte the RUS annual report Yes, does your company filte the RUS annual report Yes, does your company filte the RUS annual RUS reports (Operating Report for Telecommunications Borrowers)	(3012)	Community Anchor Institutions {47 CFR § 54.313(f)(1)(ii)}			
Bectronic copy of their annual RUS reports (Operating Report for Telecommunications Borrowers)] 전문 프라이어 (15.5) 2000 : 과상의 문화를 받아 그 경영 프로그램 등 교리 (C.) 2000 (C.)	(Yes/No)	8	
Telecommunications Borrowers) (3016) Document(s) for Balance Sheet, Income Statement and Statement of Cash Flows 1	Please	check these boxes to confirm that the attached document(s), on line 3017	contains the required information pursuant to § 54.313(f)(2	compliance requires:	
Source State Sta	(3015)				
(3018) If the response is no on line 3014, is your company audited? If the response is yes on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 54.313(f)(2), contains (3019) Either a copy of their audited financial statement; or (2) a financial report in a format comparable to RUS Operating Report for Telecommunications (3020) Document(s) for Balance Sheet, Income Statement and Statement of Cash Flows (3021) Management letter and audit opinion issued by the independent certified public accountant that performed the company's financial audit if the response is no on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 54.313(f)(2), contains: (3022) Copy of their financial statement which has been subject to review by an independent certified public accountant; or 2) a financial report in a format comparable to RUS Operating Report for Telecommunications Borrowers. (3023) Underlying information subjected to a review by an independent certified public accountant (3024) Underlying information subjected to a review by an independent certified public accountant (3024) Underlying information subjected to a review by an independent certified public accountant (3024) Underlying information subjected to an officer certification. (3025) Document(s) for Balance Sheet, Income Statement and Statement of Cash Flows	(3016)	Document(s) for Balance Sheet, Income Statement and Statement of Cas	h Flows		
If the response is no on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 34.318 (1/2), contains (3019)	(3017)				
If the response is yes on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 54.3.13(f)(2), contains [3019] Either a copy of their audited financial statement, or (2) a financial report in a format comparable to RUS Operating Report for Telecommunications [3020] Document(s) for Balance Sheet, Income Statement and Statement of Cash Flows [3021] Management letter and audit opinion issued by the independent certified public accountant that performed the company's financial audit If the response is no on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 54.3.13(f)(2), contains: [3022] Copy of their financial statement which has been subject to review by an independent certified public accountant; or 2) a financial report in a format comparable to RUS Operating Report for Telecommunications Borrowers, [3023] Underlying information subjected to an efficer certification. [3024] Underlying information subjected to an efficer certification. [3026] Attach the worksheet listing required information			Name of Attached Document Listing Required Information		
confirm your submission, on line 3026 pursuant to § 54.313(f)(2), contains Either a copy of their audited financial statement; or (2) a financial report in a format comparable to RUS Operating Report for Telecommunications [3020] Document(s) for Balance Sheet, Income Statement and Statement of Cash Flows [3021] Management letter and audit opinion issued by the independent certified public accountant that performed the company's financial audit [3021] If the response is no on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 54.313(f)(2), contains: [3022] Copy of their financial statement which has been subject to review by an independent certified public accountant; or 2) a financial report in a format comparable to RUS Operating Report for Telecommunications Borrowers, [3023] Underlying information subjected to a review by an independent certified public accountant [3024] Underlying information subjected to an officer certification. [3025] Document(s) for Balance Sheet, Income Statement and Statement of Cash Flows	(3018)	If the response is no on line 3014, is your company audited?	(Yes/No)		
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		Underlying information subjected to an officer certification.	sh Flows		
Name of Attached Document Listing Required Information	(3026)	Attach the worksheet listing required information			
		L	Name of Attached Document Listing Required Information		

010>	Study Area Code	330945
:015>	Study Area Name	SCANDINAVIA TEL CO
020>	Program Year	2016
30>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
335>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
C		

Financial Data Summary	
(3027) Revenue	
(3028) Operating Expenses	
(3029) Net Income	- Anni-
(3030) Telephone Plant In Service(TPIS)	
(3031) Total Assets	12.00
(3032) Total Debt	
(3033) Total Equity	
(3034) Dividends	

ine.		Cone compliant post (SARCH Access Aug Sarch Cone (SARCH ACC))
<010>	Study Area Code	330945
<015>	Study Area Name	SCANDINAVIA TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF THE REPORTING CARRIER IS FILING ANNUAL REPORTING ON ITS OWN BEHALF:

t certify that I am an officer of the reporting carrier; my respons recipients; and, to the best of my knowledge, the information re	bilities include ensuring the accuracy of the annual reporting requirements for universal service support eported on this form and in any attachments is accurate.
Name of Reporting Carrier: SCANDINAVIA TEL CO	
Signature of Authorized Officer: CERTIFIED ONLINE	Date 06/11/2015
Printed name of Authorized Officer: Kevin Hess	
Title or position of Authorized Officer: Executive Vice Pres	dent
Telephone number of Authorized Officer: 6086644160 ext.	
Study Area Code of Reporting Carrier: 330945	Filing Due Date for this form: 07/01/2015

		COMPANY DE DOS PROCESOS DE LOCATO DELOCATO DE LOCATO DE
<010>	Study Area Code	330945
<015>	Study Area Name	SCANDINAVIA TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING ANNUAL REPORTS ON THE CARRIER'S BEHALF:

I certify that (Name of Agent)	is authorized to submit the information reported on behalf of the reporting carrie			
Iso certify that I am an officer of the reporting carrier; my responsibilities include ensuring the accuracy of the annual data reporting requirements provided to the authorized gent; and, to the best of my knowledge, the reports and data provided to the authorized agent is accurate.				
Name of Authorized Agent:				
Name of Reporting Carrier:				
Signature of Authorized Officer:	Date:			
Printed name of Authorized Officer:				
Title or position of Authorized Officer:				
Telephone number of Authorized Officer:				
Study Area Code of Reporting Carrier:	Filing Due Date for this form:			

TO BE COMPLETED BY THE AUTHORIZED AGENT:

Certification of Agent A	Authorized to File Annual Reports for CAF or LI Recipients on Behalf of Reporting Carrier		
, as agent for the reporting carrier, certify that I am authorized to submit the annual reports for universal service support recipients on behalf of the reporting carrier; I have provided the data reported herein based on data provided by the reporting carrier; and, to the best of my knowledge, the information reported herein is accurate.			
Name of Reporting Carrier:			
Name of Authorized Agent or Employee of Agent:			
Signature of Authorized Agent or Employee of Agent:	Date:		
Printed name of Authorized Agent or Employee of Agent:			
Title or position of Authorized Agent or Employee of Agent			
Telephone number of Authorized Agent or Employee of Ag	ent:		
Study Area Code of Reporting Carrier:	Filing Due Date for this form:		

Attachments

Scandinavia Telephone Company, LLC, dba TDS Telecom

State: WISCONSIN

Study Area:

330945

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

As an Incumbent Local Exchange Carrier (ILEC) and Eligible Telecommunications Carrier (ETC),

Scandinavia has been providing ubiquitous, high-quality voice telecommunications services in its study area for many years. To accomplish and maintain this service level, Scandinavia has made significant historical investment to deploy, operate, and maintain an integrated, highly-reliable network. In addition to its own capital spending, Scandinavia draws from the federal Universal Service Fund (USF). Universal service support has been (and continues to be) critical in enabling Scandinavia's services in its rural markets to be reasonably comparable in quality and price to services in more urban markets, as Congress mandated in the Telecommunications Act. Scandinavia draws USF support because the cost of providing voice and data services in its rural study area are substantially higher than those in urban areas, and thus all of the costs cannot be recovered solely from Scandinavia's customers while maintaining reasonably comparable prices. Scandinavia has made investments to bring high speed data services to its customers when the level of customer revenues and universal service support has made it financially viable to do so.

For Scandinavia, federal high cost support is used to help offset ongoing network costs, but the monies received cover only a portion of the cost of updating and operating the network. In 2014, Scandinavia received \$427,700 in USF support while incurring in operating expenses and investing in new plant. The attached Schedule A contains a list of specific network improvement projects that were completed in 2014 at the wire center level. Where these projects related to specific DSAs within the wire center, it is so indicated and can be cross-referenced to the exchange map attached as Exhibit 1. As evidenced by these support and expenditure numbers provided for the current reporting year, the universal service support that Scandinavia receives covers only a fraction of its cost to provide service. Continued receipt of USF support is vital to helping Scandinavia maintain reasonably comparable rates for local exchange service; and to incrementally upgrade its telecommunications facilities and equipment to help meet evolving service requirements and maintain high quality service.

Because USF funding support is modest compared to Scandinavia's ongoing network operating expense, the spending of USF support money is primarily focused on repair, maintenance and incremental

Scandinavia Telephone Company, LLC, dba TDS Telecom

State: WISCONSIN

Study Area:

330945

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

upgrades to maintain existing service levels rather than further expansion of broadband services deeper into the network. Given the current level of customer revenues, the level of universal support, and the technology available today, the additional costs associated with expanding broadband services to unserved portions of the study area, or increasing speeds to already served portions of the study area, far exceed Scandinavia's financial ability to make such investments.

The telecommunications industry continues to change rapidly and significantly as a result of the unprecedented pace of technological advances, increasing customer needs and ongoing regulatory reforms. The level of uncertainty brought about by these factors make long-range network planning a difficult task. By necessity, significant capital investment in network upgrades is cyclical. Capital expenditures in one year are typically followed by a number of years of maintenance of the network to allow time for recovery and return on the investment before the next upgrade is undertaken.

Rapid and significant changes in technology are expected to continue to occur in the telecommunications industry over the next five years. Scandinavia believes that its existing network architecture will enable it to incorporate many of these technological changes efficiently, but expects that such changes will also shorten product lifecycles and drive an increase in the rate of obsolescence experienced with existing network equipment. However, having the capability to evolve and being able to afford the cost to evolve, are both necessary to support the capital expenditure.

In an attempt to deliver products similar to those available in more urban areas, telecom companies, like Scandinavia are under growing pressure to provide access to services and applications that are driving enormous growth in customer demand for bandwidth. Absent predictable and sufficient universal service support for broadband services, Scandinavia will be unable to meet this growing demand.

In addition, Scandinavia also faces significant regulatory uncertainty at this time. The FCC 's

Transformation Order and subsequent orders on reconsideration have put universal service revenue in a state of flux. Forecasting universal service revenues and developing long-range, detailed network plans

Scandinavia Telephone Company, LLC, dba TDS Telecom

State: WISCONSIN

Study Area:

330945

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

that depend on those revenues has become all but impossible. While the FCC Transformation Order adopted a number of comprehensive reforms to the universal service and intercarrier compensation mechanisms, it also left open the long term framework for universal service. Presently there are multiple plans in front of the FCC proposing new and different frameworks. While some plans provide for continued support under a rate of return (ROR) regime, others propose an optional plan to move in the direction of support based on a model which predicts the costs of a forward looking fiber to the home network. The details of these plans radically differ from one another, and the FCC has given little indication of which of these plans it will move towards. It is also possible that universal service reform for ROR companies will not be resolved in the near term, and that the current mechanisms will continue to struggle along. Given this backdrop, predicting next year's federal universal service amounts, let alone those for the next five years, is tenuous at best.

The most conservative approach would be to utilize status quo whereby we forecast based on past revenues. Yet even this approach is uncertain at best. For example, even under the "status quo" assumption, the FCC is considering (1) represcribing the authorized interstate rate-of-return, possibly to a level lower than the current 11.25%; (2) eliminating high cost support in areas where there is an unsubsidized competitor offering service to less than 100% of customers; (3) limiting the recovery of Interstate Common Line Support (ICLS); and (4) lowering originating switched access rates similar to terminating rates. Having all these unknowns on the planning horizon (most, if not all of which could have a negative impact on Scandinavia's level of support) make it near impossible to predict to what extent Scandinavia can rely on universal service support at historic levels for continued aid in supporting its network. Any future rulemaking that results from these proposals could have significant impacts on the future network plans of Scandinavia.

Given all of the uncertainty surrounding the industry, and the need for Scandinavia to allocate scarce resources, invest prudently, and operate efficiently, long range predictive forecasting at any level of granularity is difficult and subject to revision as new information becomes known. Also, the speculative

Scandinavia Telephone Company, LLC, dba TDS Telecom

State: WISCONSIN

Study Area:

330945

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

nature of planning in this type of environment hinders Scandinavia's ability to effectively develop longterm network build out plans based on projected future USF support.

The attached Schedule B summarizes Scandinavia's USF received in 2014 and projected expenditures for 2015 – 2019. The projected 5-year period is based upon historical spending data, which, given the many unknown factors, may have limited value in predicting future network needs and may vary widely from actual spending incurred in the forecasted years, and thus should be treated with that in mind.

The content, timing, and specific geographic locations of projects that will be undertaken in the next five years, is unknown at this time. The selection of future projects will be based on the evaluation of many factors, including current consumer demand, limited capital resources and estimated amounts of universal service support. These and other external factors are not within Scandinavia's control and are subject to change. Such changes may affect the assumptions and calculations regarding the optimal improvements to network facilities required to provide high-quality advanced services to Scandinavia's customers.

With full recognition of the difficulty in predicting exact locations, specific projects or levels of expenditures, Scandinavia commits to utilize available universal service support to help maintain and improve network quality, and if feasible, deploy advanced technologies and new services, expand coverage and improve broadband speeds for its customers.

Schedule A

Scandinavia Telephone Company, LLC

State: WISCONSIN Study Area: 330945

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

2014 Capital Expenditures

		DSA		
Exchange	DSA	Population	Description	Expenditu
IOLA	08900	1,939		
	08900	1,939		
	Customer specific	1,939		
	Customer specific	1,939		
	08900	1,939		
- 20	08902	207		
	08907	245		
	08910	318		
	Various	#N/A		
SCANDINAVIA	08900	1,939		
	08904	421		
	09002	162		
	09003	173		
	09004	168		
	09903	#N/A		
	Various	#N/A		

Schedule B

Scandinavia Telephone Company, LLC (SAC 330945)

Line 100 - Service Quality Improvement Reporting

Rule 54.202(a)(1) and 54.313(a)(1)

USF Received in 2014

High Cost Loop Support	\$ ÷
ICLS Support	\$ 281,520
Safety Net Additive	\$ -
Safety Value Additive	
CAF	\$ 146,166
TOTAL	\$ 427,686

Five-Year Plan

	2015	2016	2017	2018	2019
Operating Expenses	S				
Capital Expenditures	\$				

SCANDINAVIA TEL. CO., WI

Broadband Status



DLC LOCATION | DSA

- Existing
- Proposed | Future
- Broadband Enabled

No DSL

OTHER FEATURES

- Exchange Boundary
- Existing TDS Fiber

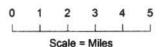
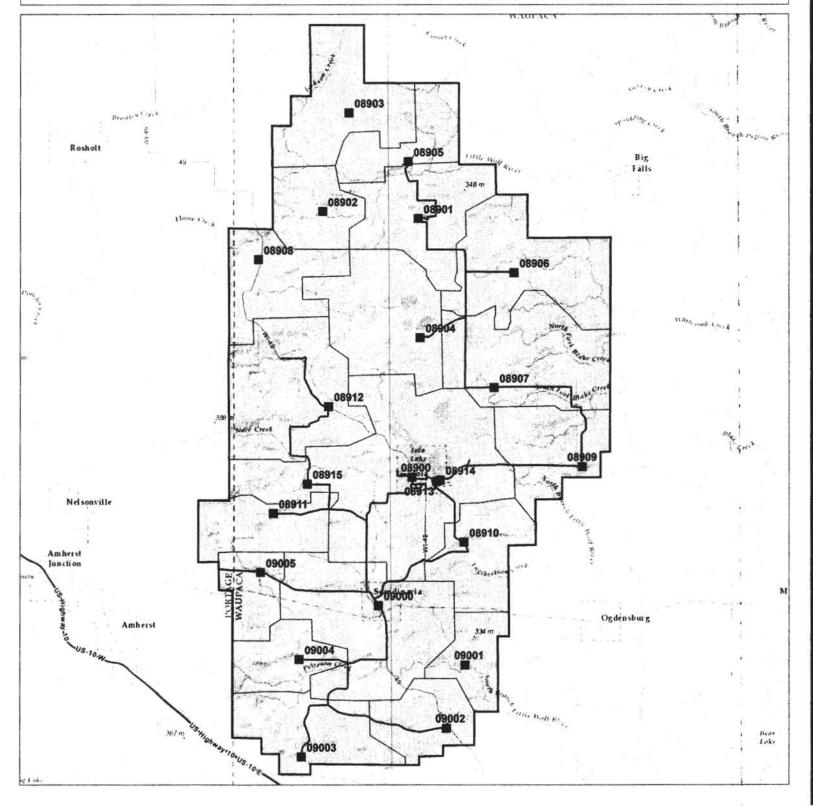


Exhibit 1

TDS Telecom Network Services | OSP Records | Date: 4/28/2015



00) Service ata Collecti	Outage Repo	orting (Vo	ice)	그는 집에서 얼마나가 있어요? 그리고 있다.	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013								
<010> St	udy Area Code						330945						
								SCANDINAVIA TEL CO					
								2016					
	ontact Name - I	Person USA	AC should cont	act regardi	ng this data		Bruce Schi	efelbein					
					tified in data li	ne <030>	6086645455	ext.					
					ntified in data li		bruce.schi	efelbein@tdstelecom.com					
<220>													
<a>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<c1></c1>	<c2></c2>	<d></d>	<e></e>	<f></f>	<g></g>	<h>></h>		
NORS Reference Number	Outage Start Date	Outage Start Time	Outage End Date	Outage End Time	Number of Customers Affected	Total Number of Customers	911 Facilities Affected (Yes / No)	Service Outage Description (Check all that apply)	Did This Outage Affect Multiple Study Areas (Yes / No)	Service Outage Resolution	Preventative Procedures		
											7		
	1												
		-					1	2 - 201 - 20					
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- 1							1						
						7 = 1 = 11	-						
								William III					
		1											
											94		
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Line 330 - Detail on Attempts (broadband)

Rule 54.313(a)(3)

Scandinavia Telephone Company, LLC has implemented service availability tracking tools and employee training capabilities to respond to direct customer requests for broadband services.

Upon receipt of a new broadband service request, Scandinavia Telephone Company, LLC's service advisors follow these steps for provisioning the service:

- The Scandinavia Telephone Company, LLC service advisor uses a customized service addressability software tool to determine if broadband service is available to the requested service address. If it is determined that service is offered to the address, an installation order will be initiated and scheduled immediately.
- 2) If the information in the service addressability tool indicates that extension of broadband service to the service address might be possible, a field service technician is dispatched to the customer premise to perform additional diagnostic testing. Such testing will determine whether there are any reasonable adjustments to the network or customer facilities which can be made to enable the provision of service. If tests confirm that broadband service can be offered at the service address, an order is initiated and service is provisioned.
- 3) In situations where Scandinavia Telephone Company, LLC's terrestrial broadband service is not available to a requesting customer, Scandinavia Telephone Company, LLC has partnered with Dish Network to offer dishNET satellite broadband service to customers. Scandinavia Telephone Company, LLC's service advisors are trained to discuss and assist the customer in ordering dishNET broadband service.

As the Commission acknowledged¹, some of the service areas served by rate of return Carriers like Scandinavia Telephone Company, LLC, have characteristics that make it highly cost prohibitive to extend broadband service using terrestrial wireline technology. Except as may be noted in Scandinavia Telephone Company, LLC's 5-year plan attached to this filing, any further build-out of terrestrial broadband service to additional locations within its study area will be dependent upon the cost of the technology to be deployed and the capital infrastructure funding level available.

¹ See In the Matter of Connect America Fund, WC Docket No. 10-90, Order DA 13-332, released March 3, 2013 at paras 10-11.

Line 510 – Description of Compliance with Service Quality Standards and Consumer Protection

Rule 54.313(a)(5)

TDS Telecommunications Corporation's ILEC companies follow applicable federal and state service quality and consumer protection rules. They comply with quality of service requirements including monitoring and reporting service quality metrics where required. TDS Telecom has implemented numerous consumer protection measures to protect customer information. For example, TDS implemented Customer Proprietary Network Information (CPNI) policies and procedures that are consistent with the FCC's regulations. Employees are required to complete CPNI training and in addition, employees who have access to CPNI data receive additional guidance through written procedures regarding customer authentication. Annually, all employees are required to review TDS' Business Code of Conduct which includes information and requirements on protecting sensitive customer information from improper use and disclosure. TDS data privacy and security policies are reinforced through periodic training required of all employees. Additional consumer protection measures include TDS' use of a third-party verifier to prevent unauthorized presubscribed interexchange carrier (PIC) changes ("Slamming") and the elimination of billing and collection arrangements that could have potentially allowed unauthorized third-party charges to be added to customer's bills ("Cramming").